

Procedural Approach for Preserving Granite Curbs in Historic Districts

Public Works Department Engineering Design Division

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1. Consider whether the site falls within a Local Historic District by visiting either of the following websites:
 - a. City of Durham Planning Department (Figure 1)
 - i. Type the following website address into the navigation bar on your browser:
<http://durhamnc.gov/ich/cb/ccpd/Pages/Home.aspx>
 - ii. On the right hand side of the page, choose *Historic Preservation*.
 - iii. Under 1. General Information, choose *Historic Resources Map*.
 - iv. Local Historic Districts will be enclosed by a purple outline (see map legend). If the site is located within the overlay, proceed to step 2.



Figure 1 – City of Durham Planning Department website

b. GoMaps (Figure 2)

- i. Type the following website address into the navigation bar on your browser:
<http://gisweb.durhamnc.gov/gomaps/map/index.cfm>
- ii. Type the PIN, Parcel ID or Address in the *Quick Search Box*. Click *Go*.
- iii. On the right hand side of the screen, click on the *Planning/Zoning* layer.
- iv. On the drop down list under the *Planning/Zoning* layer, click on the box to choose *Overlay Local Historic District*.
- v. Local Historic Districts will appear as a red striped layer (overlay) on the map. If the site is located within the overlay, proceed to step 2.

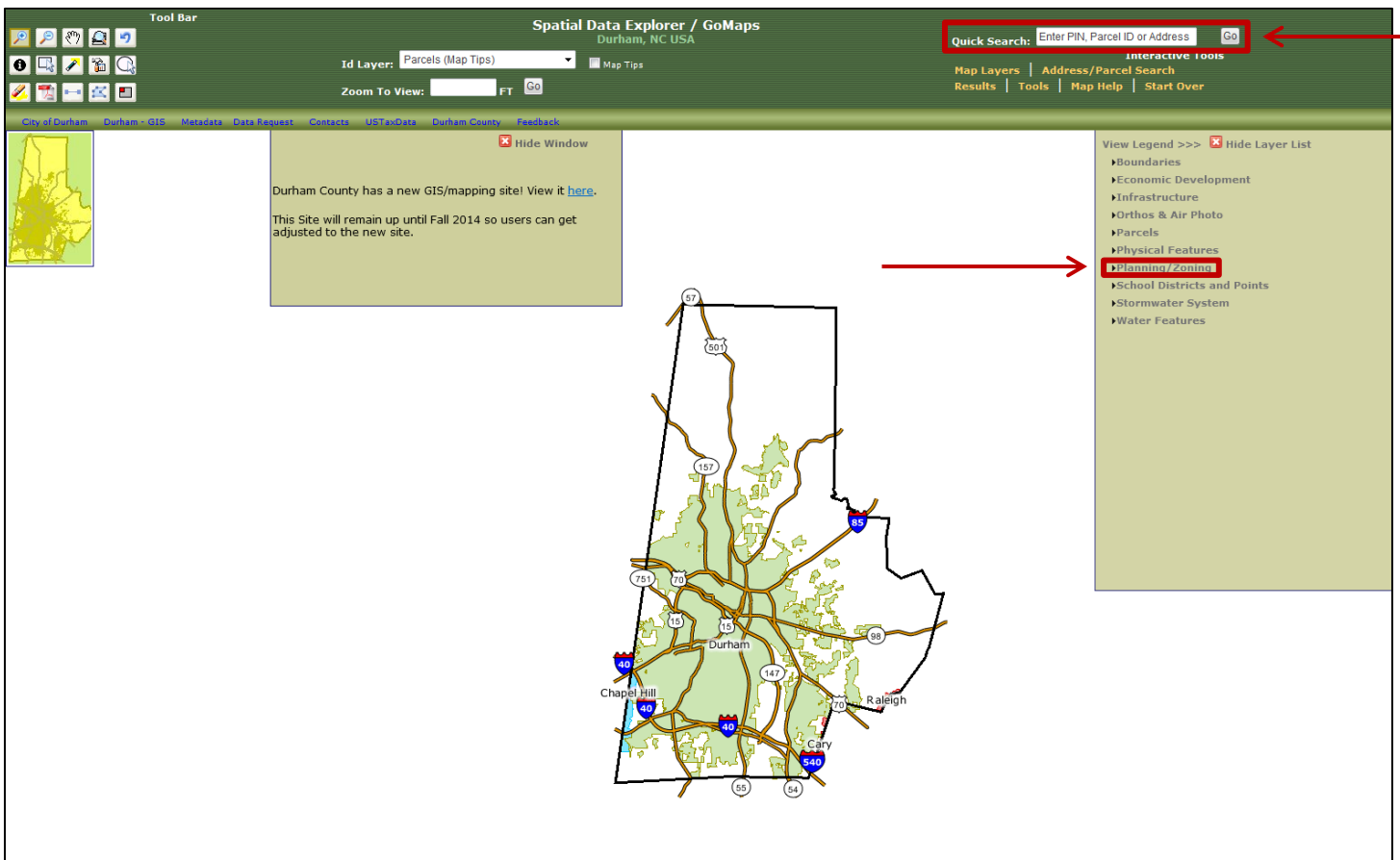


Figure 2 - GoMaps

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- A cross-sectional diagram of a curb and gutter assembly. The diagram shows the following components and dimensions from left to right:
- Grass Area:** Indicated by grass symbols on the left. A vertical dimension line shows a height that "VARIES 14" - 24".
 - Topsoil/Grass Area:** A horizontal dimension line above the grass shows a width of 6".
 - Concrete Gutter:** A trapezoidal section with a sloped top surface. A horizontal dimension line at the top shows a width of 24".
 - Concrete GROUT:** A layer between the gutter and the stone base, indicated by a blue arrow and label.
 - STONE:** A rectangular base layer, indicated by a blue arrow and label. It has a width of 6" and a height of 3".
 - PAVEMENT:** A sloped surface on the right, indicated by a blue arrow and label.
 - Bottom Dimensions:** A horizontal dimension line at the bottom shows a width of 12" for the stone and gutter assembly. A vertical dimension line on the left shows a height of 6" from the bottom to the top of the stone.